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ACOVA 321574

ACOVA Regate Mixed Towel Dryer 691/900KW User Manual

Model: 321574

1. PRODUCT OVERVIEW

The ACOVA Regate Mixed Towel Dryer is a high-performance steel radiator designed for heating bathrooms and drying towels. It features flat horizontal elements (70 x 11 mm section) and round vertical collectors (38 mm diameter). The unit is treated with a double protection, anti-corrosion surface treatment using high-resistance cataphoresis baths, finished with an epoxy/polyester powder coating for durability.

This model includes an integrated TimerProg control unit, positioned at the bottom right of the appliance, with an electronic ambient thermostat (Category C). It supports programming via a 6-order pilot wire system.



This image shows the ACOVA Regate Mixed Towel Dryer, model 321574, mounted vertically in a bathroom. The white radiator features flat horizontal elements and round vertical collectors. A blue towel is draped over one of the heating bars. The control unit is visible at the bottom right. The installation is within a wall niche, flanked by decorative glass blocks.

2. SETUP AND INSTALLATION

Installation of the ACOVA Regate Mixed Towel Dryer should be performed by a qualified professional in accordance with local regulations and safety standards.

2.1 Mounting

- The appliance is fixed using 4 adjustable wall brackets, which are painted in the same color as the unit and supplied in the packaging.
- Ensure the mounting surface is suitable to support the product's weight (approximately 18 kg).
- The distance from the wall to the connection sleeve axis should be between 70 mm and 85 mm.

2.2 Connections

- The towel dryer requires two 1/2" orifices for water supply connections.
- An 1/8" orientable air bleed valve is supplied and must be installed to allow for air purging from the system.
- Connect the electrical supply to the integrated TimerProg control unit. Ensure proper grounding.

3. OPERATING INSTRUCTIONS

The ACOVA Regate Mixed Towel Dryer is controlled via its integrated TimerProg unit, located at the bottom right of the appliance.

3.1 Basic Operation

- **Power On/Off:** Use the main power button on the TimerProg unit to switch the appliance on or off.
- **Temperature Adjustment:** The electronic ambient thermostat allows you to set the desired room temperature. Refer to the TimerProg unit's specific instructions for detailed temperature setting procedures.

3.2 Programming

The TimerProg unit supports programming via a 6-order pilot wire. This allows for advanced scheduling of heating cycles to optimize comfort and energy consumption.

- Consult the detailed instructions provided with the TimerProg control unit for information on setting up daily or weekly programs.
- Typical programming modes include Comfort, Eco, Frost Protection, and Off.

4. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your towel dryer.

4.1 Cleaning

- Ensure the appliance is switched off and cool before cleaning.
- Wipe the surfaces with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- For stubborn marks, a mild soap solution can be used, followed by wiping with a clean, damp cloth and drying thoroughly.

4.2 Air Purging

Air can accumulate in the heating system, reducing efficiency. It is recommended to purge air periodically, especially if you notice cold spots on the radiator.

- Locate the 1/8" orientable air bleed valve, typically at the top of the radiator.
- Using a radiator key or a suitable tool, slowly open the valve until air escapes.

- Once water starts to flow steadily from the valve, close it.
- Ensure the system pressure is maintained after purging.

5. TROUBLESHOOTING

If you encounter issues with your ACOVA Regate Mixed Towel Dryer, consult the following common problems and solutions.

Problem	Possible Cause	Solution
Towel dryer not heating	No power supply Thermostat set too low Air in the system	Check circuit breaker and power connection Increase thermostat setting Purge air from the radiator (see Section 4.2)
Uneven heating (cold spots)	Air trapped in the radiator	Purge air from the radiator (see Section 4.2)
Control unit not responding	Power interruption Unit malfunction	Check power supply Reset the unit (if applicable, consult TimerProg manual) Contact customer support if problem persists
Water leakage	Loose connections Damaged component	Tighten connections (ensure system is depressurized first) Contact a qualified professional immediately

For issues not listed here or if solutions do not resolve the problem, please contact a qualified technician or ACOVA customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	ACOVA
Model Number	321574
Product Type	Mixed Towel Dryer / Radiator
Material	Steel
Color	White (RAL 9016)
Horizontal Elements	Flat, 70 x 11 mm section
Vertical Collectors	Round, 38 mm diameter

Feature	Detail
Surface Treatment	Double protection, anti-corrosion cataphoresis baths, epoxy/polyester powder coating
Control Unit	Integrated TimerProg with electronic ambient thermostat (Cat. C)
Programming	6-order pilot wire compatible
Water Connections	2 x 1/2" orifices
Air Purge Valve	1/8" orientable (supplied)
Wall Connection Axis	70 to 85 mm
Mounting	4 adjustable wall brackets (supplied)
Product Weight	18 kg
ASIN	B00CS638EY

7. WARRANTY INFORMATION

Specific warranty terms for the ACOVA Regate Mixed Towel Dryer are provided by the manufacturer or your retailer at the time of purchase. Please retain your proof of purchase for warranty claims.

Generally, ACOVA products come with a manufacturer's warranty covering defects in materials and workmanship under normal use. The duration and conditions of the warranty may vary by region and product model. For detailed warranty information, please refer to the documentation included with your product or contact your point of purchase.

8. SUPPORT

For technical assistance, spare parts, or further inquiries regarding your ACOVA Regate Mixed Towel Dryer, please contact:

- **Your Retailer:** The store or online platform where you purchased the product can often provide initial support and guide you through warranty processes.
- **ACOVA Customer Service:** Visit the official ACOVA website for contact information, FAQs, and additional resources. Look for a 'Support' or 'Contact Us' section.

When contacting support, please have your product model number (321574) and proof of purchase readily available.

